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WATER WELL REPORT

STATE OF OREGON

WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 14/12-34d

State Permit No.

(1) OWNER:

Name Elton M. Anger

Address P. O. Box 845

City Crooked River Ranch,, State Or. 97760

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐
Cable ☐ Bored ☐ Thermal: Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

CASING INSTALLED: Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
12" Diam. from +1 ft. to 19 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Blow Test

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

Yield: 600+ gal./min. with ft. drawdown after 4 hrs.

Air test 600+ gal./min. with drill stem at 235 ft. 4 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 54* Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 19 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed? Pressured grouted

Was pump installed? no (later) Type HP Depth ft.

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Deschutes

Driller's well number

W 1/2 SE 1/4 Section 34 T. 14 R. 12 W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: Cline Falls Area

(11) WATER LEVEL: Completed well.

Depth at which water was first found 220 ft.

Static level 145 ft. below land surface. Date 6-22-81

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 273 ft. Depth of completed well 240 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Lava	0	26	
Brown Sandstone Cong.	26	96	
Black Sandstone Cong.	96	135	
Lava	135	136	
Brown Cong.	136	148	
Lava	148	160	
Red. Cinder Cong.	160	185	
W.B. Brown Cong.	185	195	
Lava	195	220	
W.B. Brown S.S. Cong.	220	272	
Lava	272	273	

Work started 6-18-81 19 Completed 6-22-81 19

Date well drilling machine moved off of well 6-22-81 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] William D. [Signature] Date 6-23-81, 1981

Drilling Machine Operator's License No. 803

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Orvail Buckner Well Drilling, Inc. (Type or print)

Address 1606 N.E. Negus Way, Redmond, Oregon 97756

[Signed] Orvail Buckner (Water Well Contractor)

Contractor's License No. 608 Date 6-23-81, 1981

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,

SALEM, OREGON 97310

within 30 days from the date of well completion.

SP*12658-690